



## One-Variable Linear Equations ( $ax+b=c$ )

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $4x + 7 = 35$

2.  $2x + 3 = 7$

3.  $5x - 3 = 32$

4.  $2x + 3 = 9$

5.  $7x - 2 = 12$

6.  $5x - 6 = 19$

7.  $3x + 6 = 12$

8.  $6x - 8 = -2$

9.  $4x + 4 = 12$

10.  $8x + 8 = 40$

11.  $3x + 7 = 13$

12.  $2x - 7 = 5$

13.  $2x - 6 = 0$

14.  $4x + 8 = 20$

15.  $7x - 2 = 12$

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Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $4x + 7 = 35$   
 $x = 7$

2.  $2x + 3 = 7$   
 $x = 2$

3.  $5x - 3 = 32$   
 $x = 7$

4.  $2x + 3 = 9$   
 $x = 3$

5.  $7x - 2 = 12$   
 $x = 2$

6.  $5x - 6 = 19$   
 $x = 5$

7.  $3x + 6 = 12$   
 $x = 2$

8.  $6x - 8 = -2$   
 $x = 1$

9.  $4x + 4 = 12$   
 $x = 2$

10.  $8x + 8 = 40$   
 $x = 4$

11.  $3x + 7 = 13$   
 $x = 2$

12.  $2x - 7 = 5$   
 $x = 6$

13.  $2x - 6 = 0$   
 $x = 3$

14.  $4x + 8 = 20$   
 $x = 3$

15.  $7x - 2 = 12$   
 $x = 2$